AXIAL QUADRANGLE
COLORADO - MOFFAT CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 AXIAL S QUADRANGLE

OPEN FILE REPORT 79-1402 PLATE 40 OF 68

EXPLANATION

STRUCTURE CONTOURS - Drawn on top of coal bed. Solid where vertical accuracy within 40 feet; long dashed where vertical accuracy possibly not within 40 feet; short dashed where projected above ground surface. Contour interval 100 feet (31 m). Datum is mean sea level.

0 6599

DRILL HOLE - Showing altitude of top of coal bed, in feet.

▲ 6640

POINT OF MEASUREMENT - Showing altitude of top of coal bed, in feet.

Fa[41] - Fairfield coal group, coal bed
[41]
Fa[30] - Fairfield coal group, coal bed

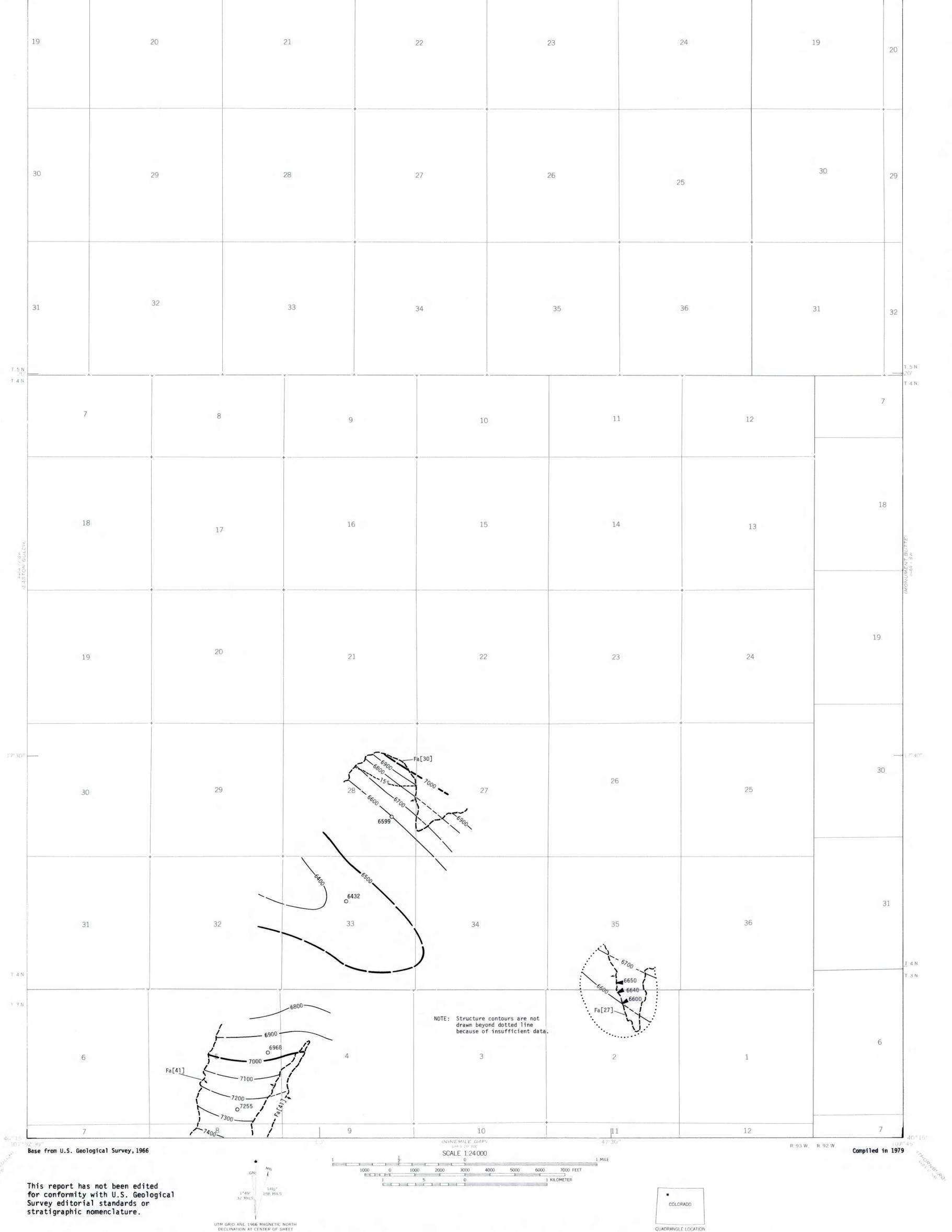
[30] - rairfield coal group, coal bed [30] Fa[27] - Fairfield coal group, coal bed [27]

COAL BED SYMBOL AND NAME - Coal bed identified by bracketed numbers is not formally named, but is numbered for identification purposes in this quadrangle only.

TRACE OF COAL BED OUTCROP - Showing symbol of name of coal bed as listed above. Arrow points toward coal-bearing area. Short dashed where projected by present authors.

SUBSURFACE MINING LIMIT - Showing areas where dips of coal beds are greater than 15° and subsurface mining by conventional methods is not considered feasible. Reserve Base tonnages are calculated beyond limit; Reserve tonnages are not. Arrow points toward area where dips are greater than 15°.

To convert feet to meters, multiply feet by 0.3048.



COAL RESOURCE OCCURRENCE MAP OF THE AXIAL QUADRANGLE,
MOFFAT COUNTY, COLORADO

BY DAMES & MOORE 1979